

Claims

1. A printing group of a printing press, having a forme cylinder (304) and an inking system (305), which has a first, a second and a third distribution cylinder (316, 321, 324), as well as a plurality of inking and application rollers (315, 317, 318, 319, 320, 322, 323, 325), wherein ink can be supplied to the forme cylinder (304) from the first distribution cylinder (316) along a first, front ink path via the second distribution cylinder (324), and along a second ink path via the third distribution cylinder (321), characterized in that an inking roller (318) is movably arranged in the inking system (305) in such a way that, as a function of the position of the roller (318), the second ink path receives ink selectively either by a direct contact of this roller (318) with the first distribution cylinder (316) or with the second distribution cylinder (324).

2. The printing group in accordance with claim 1, characterized in that the first inking roller (318) assigned to the second ink path can be selectively brought into contact with the first or with the second distribution cylinder (316, 324).

3. A printing group of a printing press, having a forme cylinder (304) and an inking system (305), which has a first, a second and a third distribution cylinder (316, 321, 324), as well as a plurality of inking and application rollers (315, 317, 318, 319, 320, 322, 323, 325), wherein ink

can be supplied to the forme cylinder (304) from the first distribution roller (316) along a front ink path which, in respect to sequence of the ink applications to the rotating forme cylinder (304), is first, via an ink roller (317) and the second distribution cylinder (324), and along a second ink path located at the rear via the third distribution cylinder (321), characterized in that an inking roller (317) is movably arranged in the inking system (305) in such a way that, as a function of its position, the front ink path from the first distribution cylinder (316) via the second distribution cylinder (324) to the forme cylinder (304) can be selectively closed or completely interrupted.

4. The printing group in accordance with claim 3, characterized in that the inking roller (317), which is arranged between the first and the second distribution cylinder (316, 324) can be brought into or out of contact with the second distribution cylinder (324).

5. The printing group in accordance with claim 1 or 3, characterized in that a dampening system (306), having at least one distribution cylinder (329), as well as at least one application roller (328) is provided, and that the application roller (328) is movably arranged in the dampening system (306) in such a way that, depending on its position, the dampening agent can be supplied simultaneously from the application roller (328) to the forme cylinder (304) and to a distribution cylinder (324) of the inking system (305), or only to the forme cylinder (304).

6. The printing group in accordance with claim 1, characterized in that an inking roller (317) is movably arranged in the inking system in such a way that, depending on its position, the ink path from the first distribution cylinder (316) to the second distribution cylinder (324) is interrupted or closed.

7. A printing group of a printing press, having a forme cylinder (304) and an inking system (305), which has a first, a second and a third distribution cylinder (316, 321, 324), as well as a plurality of inking and application rollers (315, 317, 318, 319, 320, 322, 323, 325) wherein, in respect to sequence of the ink applications to the rotating forme cylinder (304), a first, front ink path can be formed from the first distribution cylinder (316) via the second distribution cylinder (324), via the third distribution cylinder (321) a second, rear application path for the ink can be formed, as well as having a dampening system (306), which has at least one distribution cylinder (329), which is different from the three mentioned distribution cylinders (318, 321, 324), as well as at least one application roller (328), wherein a dampening agent can be supplied from the distribution cylinder (329) of the dampening system (306) via the application roller (328) to the forme cylinder (304), characterized in that, by an operational resetting of the rollers (317, 328), the second distribution cylinder (324) can be selectively assigned to the inking system (305) alone, to the dampening system (306) alone, and to the inking (305) and dampening system (306) together.

8. The printing group in accordance with claim 7, characterized in that at least one inking roller (317, 318) is arranged movable in the inking system (305), and the application roller (328) is arranged movable in the dampening system (306) in such a way that, depending on the position of these rollers (317, 318, 328), in one mode of operation the second distribution cylinder is solely assigned to ink application, in another mode of operation to the application of inking and dampening agent, and in a third mode of operation solely to the application of dampening agent.

9. The printing group in accordance with claim 5 or 7, characterized in that, depending on the assignment of the second distribution cylinder (324), the dampening system (306) embodied as a three-roller dampening system can be designed to be expanded into a five-roller dampening system.

10. The printing group in accordance with claim 1, 7 or 10, characterized in that the application roller (322, 323) of the rear application path can be brought out of contact with the forme cylinder (304).

11. The printing group in accordance with claim 1, 3 or 7, characterized in that, by means of movable rollers (317, 318, 322, 323, 328), the inking and dampening system (305, 306) can be changed between normal operations, in which the application of ink and dampening agent takes place, inter alia, together via the second distribution cylinder (324), a blind plate operation, in which the first and the second application paths for the ink flow are interrupted and

dampening takes place via the dampening system (306), as well as via the second distribution cylinder (324), and a special production, in which dampening takes place via the dampening system (306), as well as the second distribution cylinder (324), and inking only via the rear application path.